

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/089,211

Filed: March 25, 2002 Confirmation No. 4982

MANNOSIDASES AND METHODS FOR

USING SAME

Examiner: David J. Steadman, Ph.D.

Art Unit: 1652

Attorney Reference No. 2847-62447-01

MAIL STOP SEQUENCE COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP SEQUENCE, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney for Applicant(s

Date Mailed

STATEMENT IN COMPLIANCE WITH 37 C.F.R. § 1.821(f)

In compliance with 37 C.F.R. § 1.821(f), the undersigned declares that the nucleotide and/or amino acid sequences presented in the paper copy of the "Sequence Listing" submitted herewith are the same as the sequences contained in the computer-readable form of said "Sequence Listing." No new matter has been added.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

Registration No

One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 595-5300 Facsimile: (503) 228-5301